

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	("20040140617" "5382767" "6293485" "6638166").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 17:48
L11	65	(273/148R,148B).CCLS.	US-PGPUB	OR	OFF	2007/08/03 18:11
L12	825	(463/1,36-38,47).CCLS.	US-PGPUB	OR	OFF	2007/08/03 18:11
L13	2444	(345/156-161).CCLS.	US-PGPUB	OR	OFF	2007/08/03 18:11
L14	27	(242/385.1,385.2,385.3,385.4).CCLS.	US-PGPUB	OR	OFF	2007/08/03 18:13
L15	4390517	@ad<="20030912"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:13
L16	319	12 and 15	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:13
L17	967	13 and 15	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:23
L18	32	11 and 15	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:20
L19	16	14 and 15	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:22
L20	199	(463/37).CCLS.	US-PGPUB	OR	OFF	2007/08/03 18:14
L21	84	20 and 15	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:22
L23	1	(game and cabinet and processor and switch and retract\$3 and extend\$3 and control).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:27
L25	44	(273/148R).CCLS.	US-PGPUB	OR	OFF	2007/08/03 18:23
L26	21	25 and 15	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:23
L27	1	(game and cabinet and switch and retract\$3 and extend\$3 and control).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:26
L28	4	12 and (game and cabinet and switch and retract\$3 and extend\$3 and control)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:26
L29	1	13 and (game and cabinet and switch and retract\$3 and extend\$3 and control)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:26

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L30	0	11 and (game and cabinet and switch and retract\$3 and extend\$3 and control)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:26
L31	0	14 and (game and cabinet and switch and retract\$3 and extend\$3 and control)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:26
L32	12	(game and switch and retract\$3 and extend\$3 and control).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:27
L33	3	(game and cabinet and retract\$3 and extend\$3 and control).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 18:27

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050059490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/30 11:10
S2	12	("20020167486" "20030050117" "20030119543" "20030216174" "20040038725" "20040118669" "5232191" "5762617" "6091066" "6422670" "6454649" "6638166").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/19 09:42
S3	5	("6422670").URPN.	USPAT	OR	ON	2005/06/19 09:43
S4	4	("6638166").URPN.	USPAT	OR	ON	2005/06/19 09:43
S5	10	("3980808" "5168969" "5232191" "5351507" "5651735" "5676231" "5951397" "6162995" "6223622" "6270410").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/19 09:44
S6	10	("6270410").URPN.	USPAT	OR	ON	2005/06/19 09:44
S7	9	("5168969").URPN.	USPAT	OR	ON	2005/06/19 10:03
S8	2	(retractable adj button) and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 09:02
S9	9	("5168969").URPN.	USPAT	OR	ON	2005/06/19 10:27
S10	6	("5489010").URPN.	USPAT	OR	ON	2005/06/19 10:28
S11	47	((extendable or retractable) adj switch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/19 10:56
S12	99	((extendable or retractable) adj (button or switch))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:35
S14	5	((extendable or retractable) with (button or switch)) and (slot adj machine)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 09:03
S15	86	(463/48).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/19 10:59
S16	198	(463/47).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/19 10:59
S17	4	((extendable or retractable) adj (button or switch)) and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 12:45
S18	36	((extendable or retractable) adj (cord or cable)) with switch	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:08

EAST Search History

S19	677	(312/223.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 09:01
S20	6	S19 and ((extendable or retractable) with (button or switch))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 09:18
S21	6	S19 and ((extendable or retractable) with (button or switch or trigger))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 09:18
S22	113	game and ((extendable or retractable) with (button or switch or trigger))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 13:03
S23	136	(463/2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 13:03
S24	12	("4572509" "4625290" "4738451" "4976438" "5190286" "5299810" "5411270" "5411272" "5470080" "5775998" "5853324" "5956180").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 13:04
S25	7	("3849910" "3960380" "4290757" "4475132" "4639222" "5382026" "5641288").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 13:06
S26	1	("3996674").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 13:07
S27	10	(US-20040140617-\$).did. or (US-5168969-\$ or US-5489010-\$ or US-5651735-\$ or US-5913487-\$ or US-5951397-\$ or US-6223622-\$ or US-6270410-\$ or US-D474183-\$ or US-6110039-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/20 13:52
S28	4	S27 and plastic	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:14
S29	1	("6422670").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 14:16
S30	1	co-molded adj switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:12
S31	3	co-molded with switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:18
S32	10	co-molded with (switch or button or trigger)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:20

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S33	36	co-molded same (switch or button or trigger)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:25
S34	400	(74/483PB).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 14:26
S35	174	multifunction adj switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:26
S36	5	(multifunction adj switch) and retractable	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:29
S37	763	elastomeric adj cover	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:29
S38	34	S37 with (switch or button or trigger)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:42
S39	3	(flow adj molder)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 14:43
S40	3	("3487184").URPN.	USPAT	OR	ON	2005/06/20 14:57
S41	362	(strain adj relief adj wire)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:03
S42	1360	trigger adj button	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:12
S43	4	handheld with (trigger adj button)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:13
S44	20	handheld with (trigger with button)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:14
S45	883	handheld with switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:14
S46	16	handheld with (trigger adj switch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:18
S47	13	handheld adj switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:18
S48	9	("4511228").URPN.	USPAT	OR	ON	2005/06/20 15:20
S49	198	(463/47).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 15:24

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S50	921	co-molded	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:25
S51	3	co-molded with cord	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:14
S52	1	co-molded and joystick	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:27
S53	12	(US-20040140617-\$).did. or (US-5168969-\$ or US-5489010-\$ or US-5651735-\$ or US-5913487-\$ or US-5951397-\$ or US-6223622-\$ or US-6270410-\$ or US-D474183-\$ or US-6110039-\$ or US-3969313-\$). did. or (US-3487184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:28
S54	452	joystick with grip	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:45
S55	35	joystick adj grip	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:46
S56	0	contoller adj grip	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:46
S57	31	(game adj controller) with grip	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:48
S58	0	telescopic with (game adj controller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:48
S59	47	handheld with (game adj controller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:49
S60	2370	(motion adj controller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:50
S61	62	motion with (game adj controller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:51
S62	297	(handheld with motion) and (control or controller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:59
S63	86	(handheld with motion) and (control or controller) and character	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:52

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S64	1157	(joystick with motion) and (control or controller)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 15:59
S65	335	(joystick with motion) and character	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 16:03
S66	4	(character adj motion) with joystick	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 16:03
S67	20	(character adj movement) with joystick	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 16:04
S68	384	character with joystick	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 16:10
S69	57	joystick with computer with character	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 16:11
S70	278	joystick and (character adj display)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 16:11
S71	11	("4721274" "5264768" "5589828" "5589854" "5643087" "5706027" "5724068" "5742278" "6104382" "6154198" "6307486").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/20 16:15
S72	474	(463/37).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 16:15
S73	138	(74/510).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 07:38
S74	982	(74/502).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 07:38
S75	490	(push adj button) with cord	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 07:44
S76	121	(push adj button adj switch) with cord	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 07:48

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S77	19	("3560730" "4258414" "4262327" "4287456" "4321660" "4598344" "4631644" "4774647" "4977489" "5050055" "5217297" "5436815" "5465196" "5541822" "5558425" "5833359" "5921658" "D367542" "D389931").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 07:47
S78	52	joystick with cord	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 07:53
S79	17	("1222376" "3022089" "3439428" "3835464" "3987685" "4940859" "4946010" "5102061" "5414445" "5490039" "5490805" "5528690" "5530455" "5590749").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 07:54
S80	8	("4604502").URPN.	USPAT	OR	ON	2005/06/21 07:55
S81	7	("4509383" "4552360" "4604502" "4891632" "5063376" "5132672" "D300023").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 07:58
S82	7	("4816622").URPN.	USPAT	OR	ON	2005/06/21 07:59
S83	50	("4739128").URPN.	USPAT	OR	ON	2005/06/21 08:00
S84	25	(US-20020123381-\$ or US-20040140617-\$).did. or (US-3969313-\$ or US-5168969-\$ or US-5489010-\$ or US-5651735-\$ or US-5913487-\$ or US-5951397-\$ or US-6059660-\$ or US-6110039-\$ or US-6223622-\$ or US-6270410-\$ or US-6429849-\$ or US-D474183-\$ or US-5700158-\$ or US-6088021-\$ or US-5563628-\$ or US-4739128-\$ or US-4552360-\$ or US-4509383-\$ or US-6850221-\$ or US-5670988-\$ or US-5551701-\$ or US-5296871-\$). did. or (US-3487184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:04
S85	4	S84 and grip	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:06
S86	1775	grip adj material	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:06
S87	2	S86 and (joystick or (trigger adj device))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:07
S88	90	S86 and controller	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:08

EAST Search History

S89	1	("20050059490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 08:09
S90	1	S89 and material	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:10
S91	5	joystick with (rigid adj material)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:11
S92	36	controller with (rigid adj material)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:11
S93	689	(345/161).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 08:14
S94	15	("20010035856" "5267181" "5296871" "5506605" "5512892" "5668574" "5724106" "5760766" "5805256" "5894303" "5982356" "6184862" "6429854" "D430161" "D464053").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:23
S95	11	joystick with (molded adj (urethane or plastic))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 08:32
S96	6	("5011149").URPN.	USPAT	OR	ON	2005/06/21 08:30
S97	429	(273/148b).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 08:32
S98	2610	(strain adj relief) with wire	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:19
S99	223	S98 and (controller or joystick)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:23
S10 0	5	S98 and (controller or joystick) and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 11:20
S10 1	223	S98 and (controller or joystick)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 13:19
S10 2	2221	small.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 13:20
S10 3	41	small.in. and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 13:20

EAST Search History

S10 4	134	("4669730").URPN.	USPAT	OR	ON	2005/06/21 13:22
S10 5	43	("4509383").URPN.	USPAT	OR	ON	2005/06/21 13:43
S10 6	10	("6270410").URPN.	USPAT	OR	ON	2005/06/21 15:30
S10 7	1	("6590176").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 16:05
S10 8	18	("3740501" "3895205" "3983348" "4354078" "4360722" "4368368" "4419555" "4454397" "4585914" "4590342" "4733036" "4871890" "5077454" "5178504" "5401925" "5543594" "6066816" "6166339").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:32
S10 9	252	(200/51.05).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 15:33
S11 0	3	("200"/\$).ccls. and (extendable adj switch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:36
S11 1	3	S110 and ((extendable or retractable) adj (button or switch))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:35
S11 2	816	("200"/\$).ccls. and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:36
S11 3	290	("200"/\$).ccls. and joystick	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:37
S11 4	1	("20050059490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 16:05
S11 5	1	S114 and cover	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:16

EAST Search History

S11 6	56	("3308253" "3617660" "3693775" "3761944" "4106216" "4280121" "4304991" "4343609" "4349286" "4376538" "4382702" "4391447" "4412218" "4440515" "4468612" "4492581" "4493219" "4511769" "4526550" "4567469" "4633227" "4688020" "4696860" "4700025" "4745397" "4746919" "4803316" "4825200" "4831219" "4855740" "4857898" "4878055" "4890832" "4906117" "4954923" "4965421" "4969650" "4981300" "5006842" "5013047" "5038401" "5063484" "5075686" "5082286" "5129654" "5145058" "5146153" "5150118" "5151696" "5164723" "5182551" "5188368" "5253940" "Re28365").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:10
S11 7	362	strain adj relief adj wire	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:27
S11 8	4	(strain adj relief adj wire) and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:21
S11 9	27	S98 and (remote adj control)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:27
S12 0	33	S98 and joystick	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:25
S12 1	20	S98 and (mouse or joypad)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:27

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S12 2	38	(US-20020123381-\$ or US-20040140617-\$ or US-20020080116-\$ or US-20020080115-\$ or US-20010035856-\$ or US-20020180148-\$).did. or (US-3969313-\$ or US-5168969-\$ or US-5489010-\$ or US-5651735-\$ or US-5913487-\$ or US-5951397-\$ or US-6059660-\$ or US-6110039-\$ or US-6223622-\$ or US-6270410-\$ or US-6429849-\$ or US-D474183-\$ or US-5700158-\$ or US-6088021-\$ or US-5563628-\$ or US-4739128-\$ or US-4552360-\$ or US-4509383-\$ or US-6850221-\$ or US-5670988-\$ or US-5551701-\$ or US-5296871-\$ or US-6816151-\$ or US-5011149-\$ or US-6120025-\$ or US-5607158-\$). did. or (US-5160918-\$ or US-5200597-\$ or US-5579002-\$ or US-5389752-\$ or US-6590176-\$). did. or (US-3487184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:44
S12 3	3	S122 and ratchet	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:32
S12 4	8	S122 and rubber	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:14
S12 5	6	S122 and rubber and plastic	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:14
S12 6	1	S114 and tension	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:17
S12 7	5	S122 and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 18:32
S12 8	2951	((extendable or retractable) with (button or switch))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/22 09:33
S12 9	10	("20020123381" "20040140617" "5 011149" "5168969" "5489010" "557 9002" "5913487" "6120025" "62704 10" "D474183").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 09:12
S13 0	6	("5011149").URPN.	USPAT	OR	ON	2005/11/29 11:17
S13 1	229	comolded	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 11:18

EAST Search History

S13 2	11	comolded with elastomeric	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 11:19
S13 3	2	switch and (comolded with elastomeric)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 11:20
S13 4	9	switch same comolded	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 11:20
S13 5	38	(US-20010035856-\$ or US-20020080115-\$ or US-20020080116-\$ or US-20020123381-\$ or US-20020180148-\$ or US-20040140617-\$).did. or (US-3969313-\$ or US-4509383-\$ or US-4552360-\$ or US-4739128-\$ or US-5011149-\$ or US-5160918-\$ or US-5168969-\$ or US-5200597-\$ or US-5296871-\$ or US-5389752-\$ or US-5489010-\$ or US-5551701-\$ or US-5563628-\$ or US-5579002-\$ or US-5607158-\$ or US-5651735-\$ or US-5670988-\$ or US-5700158-\$ or US-5913487-\$ or US-5951397-\$ or US-6059660-\$ or US-6088021-\$ or US-6110039-\$ or US-6120025-\$ or US-6223622-\$ or US-6270410-\$). did. or (US-6429849-\$ or US-6590176-\$ or US-6816151-\$ or US-6850221-\$ or US-D474183-\$). did. or (US-3487184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:40
S13 6	5	S135 and retract	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:43
S13 7	3	(slot adj machine) with retract	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:44
S13 8	1	((game or gaming) adj machine) with retract	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:44
S13 9	18	((game or gaming) adj machine) with retract\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:45
S14 0	367	(retract\$3 with switch) and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:45
S14 1	10	(retract\$3 with switch) and (game adj machine)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:46

EAST Search History

S14 2	24	(retract\$3 adj switch) and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 15:46
S14 3	3	co-molded with cord	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:15
S14 4	3	co-molded with switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:15
S14 5	1	co-molded adj switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:15
S14 6	21	co-molded same switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:16
S14 7	1	co-molded near2 switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:16
S14 8	1	co-molded near switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:16
S14 9	1	co-molded near button	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:17
S15 0	1	("20050059490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/29 16:28
S15 1	1	S150 and teeth	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:07

EAST Search History

S15 2	38	(US-20010035856-\$ or US-20020080115-\$ or US-20020080116-\$ or US-20020123381-\$ or US-20020180148-\$ or US-20040140617-\$).did. or (US-3969313-\$ or US-4509383-\$ or US-4552360-\$ or US-4739128-\$ or US-5011149-\$ or US-5160918-\$ or US-5168969-\$ or US-5200597-\$ or US-5296871-\$ or US-5389752-\$ or US-5489010-\$ or US-5551701-\$ or US-5563628-\$ or US-5579002-\$ or US-5607158-\$ or US-5651735-\$ or US-5670988-\$ or US-5700158-\$ or US-5913487-\$ or US-5951397-\$ or US-6059660-\$ or US-6088021-\$ or US-6110039-\$ or US-6120025-\$ or US-6223622-\$ or US-6270410-\$). did. or (US-6429849-\$ or US-6590176-\$ or US-6816151-\$ or US-6850221-\$ or US-D474183-\$). did. or (US-3487184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:29
S15 3	4	S152 and teeth	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:30
S15 4	9	("5168969").URPN.	USPAT	OR	ON	2005/11/29 16:29
S15 5	1	S154 and (notch or teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:36
S15 6	31	("2678779" "3346705" "3585324" "3773987" "3854017" "4417703" "4499341" "4696523" "4802638" "4940859" "4989805" "5023410" "5033474" "5156242" "5168969" "5180040" "5241593" "5299670" "5339461" "5489010" "5535960" "5581821" "5670989" "5671833" "5700150" "5701981" "5819893" "5853136" "6019630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:32
S15 7	15	S156 and (notch or teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 16:36
S15 8	9	("5168969").URPN.	USPAT	OR	ON	2005/11/29 17:50

EAST Search History

S15 9	31	("2678779" "3346705" "3585324" "3773987" "3854017" "4417703" "4499341" "4696523" "4802638" "4940859" "4989805" "5023410" "5033474" "5156242" "5168969" "5180040" "5241593" "5299670" "5339461" "5489010" "5535960" "5581821" "5670989" "5671833" "5700150" "5701981" "5819893" "5853136" "6019630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 17:51
S16 0	7	("5299670").URPN.	USPAT	OR	ON	2005/11/29 17:59
S16 1	1	("242"/\$).ccls. and (co-acting adj teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:00
S16 2	11	("242"/\$).ccls. and (co-acting with teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:00
S16 3	1	("242"/\$).ccls. and (co-acting near teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:01
S16 4	49	("242"/\$).ccls. and (retract\$3 adj switch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:04
S16 5	33	("242"/\$).ccls. and (retractable with switch)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:05
S16 6	393	("242"/\$).ccls. and (teeth with notches)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:07
S16 7	5	("242"/\$).ccls. and (teeth with notches) and game	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:06
S16 8	1	S150 and (pair with teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:07
S16 9	25	("242"/\$).ccls. and (pair with (teeth with notches))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:09
S17 0	3	("242"/\$).ccls. and (pair with (teeth adj notches))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:09
S17 1	952	("242"/\$).ccls. and (pair with teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:09

EAST Search History

S17 2	102	("242"/\$).ccls. and (pair adj teeth)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:09
S17 3	63	("0561421" "0821753" "1116402" "1271872" "1288511" "1782191" "1865069" "1958626" "2031434" "2206352" "2391840" "2494525" "2678779" "3490715" "3590656" "3630466" "3834645" "3854017" "3858826" "4062608" "4108395" "4139741" "4235419" "4241938" "4384688" "4467979" "4511101" "4646987" "4727569" "4757955" "4844359" "4940859" "4946010" "4953809" "4989805" "5094396" "5114091" "5117456" "5156242" "5230481" "5241593" "5299670" "5354954" "5516986" "5600719" "5655726" "5819893" "6019304" "6019630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:12
S17 4	113	(242/371).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/29 18:14
S17 5	349	(242/385.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/29 18:14
S17 6	48	(242/385.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/29 18:14
S17 7	137	(242/385.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/29 18:14
S17 8	412	(242/385.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/29 18:16
S17 9	26	S178 and switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:17
S18 0	15	S177 and switch	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/29 18:17

EAST Search History

S18 1	40	(US-20010035856-\$ or US-20020080115-\$ or US-20020080116-\$ or US-20020123381-\$ or US-20020180148-\$ or US-20040140617-\$).did. or (US-3969313-\$ or US-4509383-\$ or US-4552360-\$ or US-4739128-\$ or US-5011149-\$ or US-5160918-\$ or US-5168969-\$ or US-5200597-\$ or US-5296871-\$ or US-5299670-\$ or US-5389752-\$ or US-5489010-\$ or US-5551701-\$ or US-5563628-\$ or US-5579002-\$ or US-5607158-\$ or US-5651735-\$ or US-5670988-\$ or US-5700158-\$ or US-5913487-\$ or US-5951397-\$ or US-6059660-\$ or US-6088021-\$ or US-6110039-\$ or US-6120025-\$ or US-6223622-\$). did. or (US-6270410-\$ or US-6293485-\$ or US-6429849-\$ or US-6590176-\$ or US-6816151-\$ or US-6850221-\$ or US-D474183-\$). did. or (US-3487184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 08:43
S18 2	9	S181 and lock	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 09:00
S18 3	22	S181 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/30 09:44
S18 4	520	(463/1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S18 5	486	(463/36).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S18 6	510	(463/37).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S18 7	236	(463/38).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S18 8	209	(463/47).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S18 9	1332	(273/148R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45

EAST Search History

S19 0	434	(273/148B).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S19 1	2558	(345/156).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S19 2	1383	(345/157).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S19 3	776	(345/158).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S19 4	150	(345/159).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:45
S19 5	204	(345/160).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:46
S19 6	723	(345/161).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/30 09:46
S19 7	14	("6270410").URPN.	USPAT	OR	ON	2006/05/30 09:04
S19 8	10	("3980808" "5168969" "5232191" "5351507" "5651735" "5676231" "5951397" "6162995" "6223622" "6270410").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 09:16
S19 9	4	("6638166").URPN.	USPAT	OR	ON	2006/05/30 09:25
S20 0	1	"10328397"	JPO	OR	ON	2006/05/30 09:25
S20 1	4	("20040140617" "6120025" "62704 10" "6293485").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:08
S20 2	352	((extend\$4 or retract\$4) adj (cord or cable)) with (switch or button)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:33
S20 3	71	((extend\$4 or retract\$4) adj (cord or cable)) with (switch or button) and molded	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:11
S20 4	12	((extend\$4 or retract\$4) adj (cord or cable)) with (switch or button) and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:14
S20 5	4	((extend\$4 or retract\$4) adj (cord or cable)) with (switch or button) and molded and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:11

EAST Search History

S20 6	2	("5590749" "6390261").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:12
S20 7	157	((extend\$4 or retract\$4) adj (cord or cable)) and (switch or button) and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:59
S20 8	27	co-molded and (switch or button) and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:29
S20 9	2	co-molded and (joystick or joypad) and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:28
S21 0	1	co-molded with (switch or button) and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:29
S21 1	224	(extend\$4 or retract\$4) with (joystick or joypad) and grip	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:36
S21 2	53	(extend\$4 or retract\$4) with (joystick or joypad) with grip	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:33
S21 3	15	((extend\$4 or retract\$4) adj (joystick or joypad)) and grip	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:37
S21 4	224	((extend\$4 or retract\$4) with (joystick or joypad)) and grip	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:04
S21 5	1	((extend\$4 or retract\$4) with (joystick or joypad)) and grip and co-molded	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 10:48
S21 6	0	((extend\$4 or retract\$4) with (joystick or joypad)) and (molded adj grip)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:05
S21 7	4	((extend\$4 or retract\$4) with (joystick or joypad)) and (molded with grip)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:06
S21 8	1	("20050059490").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/30 11:10
S21 9	1	S218 and multiple and surface	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:18
S22 0	1	S218 and second adj co-molded	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:14

EAST Search History

S22 1	1	S218 and (first with co-molded)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:13
S22 2	1	S218 and multiple and (second adj co-molded)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:15
S22 3	1	S218 and multiple and surface and (second adj co-molded)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:19
S22 4	9	(joystick or joypad) and (recessed adj housing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:30
S22 5	49	(US-20010035856-\$ or US-20020080115-\$ or US-20020123381-\$ or US-20020080116-\$ or US-20020180148-\$ or US-20040140617-\$ or US-20030071783-\$ or US-20030032461-\$ or US-20020178624-\$).did. or (US-5489010-\$ or US-5913487-\$ or US-5651735-\$ or US-5951397-\$ or US-D474183-\$ or US-5168969-\$ or US-6223622-\$ or US-6270410-\$ or US-6110039-\$ or US-3969313-\$ or US-6120025-\$ or US-5389752-\$ or US-6429849-\$ or US-5670988-\$ or US-6059660-\$ or US-5700158-\$ or US-6088021-\$ or US-4509383-\$ or US-5563628-\$ or US-4739128-\$ or US-6850221-\$ or US-5551701-\$ or US-4552360-\$ or US-5296871-\$ or US-6816151-\$ or US-5160918-\$). did. or (US-5011149-\$ or US-5607158-\$ or US-5200597-\$ or US-6590176-\$ or US-5579002-\$ or US-5299670-\$ or US-6293485-\$ or US-6932706-\$ or US-6638166-\$ or US-5046739-\$ or US-6462731-\$ or US-5982356-\$ or US-6162995-\$). did. or (US-3487184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:46
S22 6	13	S225 and grip .	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:47
S22 7	6	("5011149").URPN.	USPAT	OR	ON	2006/05/30 11:50

EAST Search History

S22 8	48	("2389259" "2602179" "2869391" "3348427" "3348428" "3429197" "3584518" "3587341" "3589209" "3653277" "3732748" "3827313" "3990321" "4050327" "4161993" "4611502" "4633724" "4807852" "4875384" "4898039" "4957017" "4970912" "5010780" "5036725" "5174170" "5261293" "5270505" "5295408" "5435202" "5522276" "5584212" "5605213" "5653148" "5662195" "5664461" "5706705" "5706706" "5823620" "5842382" "5850763" "5913944").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 11:55
S22 9	134	(73/491).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/30 11:56
S23 0	135	(73/502).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/30 11:56
S23 1	352	((extend\$4 or retract\$4) adj (cord or cable)) with (switch or button)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 12:07
S23 2	8080	((extend\$4 or retract\$4) adj (switch or button))	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 12:07
S23 3	183	((extend\$4 or retract\$4) adj (switch or button)) and game	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/30 12:07
S23 4	1	("6223622").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 09:14

EAST Search History

S23 5	48	("2389259" "2602179" "2869391" "3348427" "3348428" "3429197" "3584518" "3587341" "3589209" "3653277" "3732748" "3827313" "3990321" "4050327" "4161993" "4611502" "4633724" "4807852" "4875384" "4898039" "4957017" "4970912" "5010780" "5036725" "5174170" "5261293" "5270505" "5295408" "5435202" "5522276" "5584212" "5605213" "5653148" "5662195" "5664461" "5706705" "5706706" "5823620" "5842382" "5850763" "5913944").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 09:16
S23 6	828	(307/125).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/01 12:11
S23 7	39	(elastomeric adj cover) with (switch or button)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 12:41
S23 8	1243	(slot adj machine) with (switch or button)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 12:42
S23 9	514	(slot adj machine) with (switch or button)	USPAT; USOCR	OR	ON	2006/06/01 12:42
S24 0	9	("4431879").URPN.	USPAT	OR	ON	2006/06/01 12:44
S24 1	1	("5095184").URPN.	USPAT	OR	ON	2006/06/01 12:44
S24 2	143861	(extend\$4 or retract\$4) with (pushbutton or switch)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 12:45